IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication of:

Paul Samuel ZERWEKH, Clark Davis BOYD, Brooks CHILDERS, and

Daniel BLEVINS

Application No.: 10/653,996

Group Art Unit: 2855

Filed: September 4, 2003

Examiner:

Takisha S. Miller

For: Optical Sensor with Co-Located Pressure and Temperature Sensors

Attorney Docket No.: 120602-1

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT **PURSUANT TO 37 C.F.R. § 1.56**

Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of C.F.R. § 1.56, there is hereby provided certain information, which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

A revised Form PTO/SB/08A listing known references AF-AN is attached. In accordance with the PTO's waiver of the requirement for submitting copies of cited U.S. patents and patent application publications, copies of the cited U.S. references are not enclosed.

No admission is made that the information cited in this Statement is, or is considered to be prior art or material to patentability. No representation is made that a search has been conducted.

This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b) after the latter of three months after the U.S. patent application filing date or the first Office Action on the merits. Accordingly, the appropriate fee of \$180.00 is enclosed.

Respectfully submitted,

Dated: <u>May 20, 2005</u>

H. T. Than (Reg. No. 38,632) for H. T. The

05/24/2005 ZJUHAR1 00000042 10653996

01 FC:1806

180.00 OP

Attorney for Applicants

1010 Wisconsin Avenue, N.W., Suite 560

Washington, D.C. 20007 202-363-2620 (telephone)

HTT/ms



PTO/SB/08A (10-96) Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. Department of Commerce

Under the Pa	perwork Reduction Act o	f 1995, no pers	ons are required to respond to a	collection of information unless it co	ntains a valid OMB control number			
	or form 1449A/PTO			Complete If Known				
INIE	ODMATION DI	ect oem	RE STATEMENT	Application Number	10/653,996			
. 1141				Filing Date	September 4, 2003			
		APPLICA'		First Named Inventor	Paul S. Zerwekh			
	(use as many	sheets as	necessary)	Group Art Unit	2855			
				Examiner Name	Takisha S. Miller			
Sheet	1	of	1	Attorney Docket Number	120602-1			

					U.S. PATENT I	OCUM	ENTS					
Examiner Initials	Cite No. 1	•	J.S. Patent Doo Number	ument Kind Cod (if know			ate of Publication Cited Document MM-DD-YY	Pages, Columns, Lines, Wh Relevant Passages or Relev Figures Appear	ere ant			
	AF		5,087,124		Smith et al.		02-11-92					
	AG		5,528,367		Putnam et al.		06-18-96					
	AH		5,582,170		Soller		12-10-96					
· ·	ΑI		5,612,778		Hall et al.		03-18-97					
	AJ		5,682,237		Belk		10-28-97					
	AK		6,014,215		Kempen et al.		01-11-00					
	ΑĽ		6,056,436		Sirkis et al.		05-02-00	•				
	AM	,	6,563,970	В	Bohnert el al.		05-13-03					
	AN		6,671,055	В	Wavering et al.	\top	12-30-03					
				-								
		FOREIGN PATENT DOCUMENTS										
Examiner Initials	Cite No. 1	Fo Office ³	oreign Patent Do Number4	Kind Cod (if known	Name of Patentee or Applicant of Cited Document		Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶			
			ОТ	HER RE	FERENCES - NON PATENT LIT	ERATU	E DOCUMENTS					
Exami Initia		Cite No. ¹	Include (book, ma	name of t gazine, jo	ne author (in CAPITAL LETTERS), irnal, serial, symposium, catalog, etc	.), date, p	age(s), volume-issue	opriate), title of the item e number(s), publisher, city	T ⁶			
			 		and/or country v	mere pub	nsnea.					

Examiner	Date Considered
·	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIP Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is